

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A terminal that automatically switches from a first ordinary operation state to a second download state utilizing a download start control signal transmitted to the terminal, comprising:

means for determining whether a received signal is a download start control signal;

means for changing a state of the terminal from a first ordinary operation state to a second download state if the received signal is the download start control signal;

means for transmitting a state switching notification signal to a sender of said download start control signal if the state of the terminal is changed to the download state; and

means for downloading one of software and data after transmitting said state switching notification signal, wherein,

the means for determining whether a received signal is a download start control signal comprises

a memory for storing data as a registered download start control signal and data as a registered state switching end notification signal,

a receiving section that receives the received signal through a network, and

a control section that i) compares the received signal with the registered download start control signal stored in the memory, and ii) when the received signal is coincident with the registered download start control signal determines that the received signal is a download start control signal.

2. (original) The terminal according to claim 1, wherein each of said download start control signal and said state switching notification signal is transmitted as one of a sub-address, a push button tone and user-to-user information.

3-4. (cancelled)

5. (previously presented) A system for downloading one of software and data to a terminal, comprising the terminal according to claim 1 and a center comprising:

means for transmitting a download start control signal to the terminal; and

means for transmitting one of software and data to be downloaded to said terminal, when receiving a state switching notification signal from said terminal.

6. (previously presented) A system for downloading one of software and data to a terminal, comprising the terminal according to claim 2 and a center comprising:

means for transmitting a download start control signal to the terminal;

means for transmitting one of software and data to be downloaded to said terminal, when receiving a state switching notification signal from said terminal; and

wherein each of said download start control signal and said state switching notification signal is transmitted as one of a sub-address, a push button tone and user-to-user information.

7. (new) A terminal that automatically switches from a first ordinary operation state to a second download state utilizing a download start control signal transmitted to the terminal, comprising:

means determining whether a received signal is a download start control signal, the means determining whether a received signal, from a signal source, is a download start control signal comprising

a data registration memory storing data as a registered download start control signal,

a receiving section that receives the received signal through a network, and

a control section that i) compares the received signal with the registered download start control signal stored in the data registration memory, and ii) when the received signal is coincident with the registered download start control signal determines that the received signal is a download start control signal;

means for changing a state of the terminal from a first ordinary operation state to a second download state upon the received signal being determined, by the control section, to be the download start control signal;

means for transmitting a state switching notification signal to a sender of said download start control signal if the state of the terminal is changed to the download state; and

means for downloading one of software and data after transmitting said state switching notification signal.

8. (new) The terminal of claim 7, wherein,
the data registration memory further store data as registered state switching end notification signal data,

upon the means for changing a state of the terminal changing the state from the first ordinary operation state to the second download state, the registered state switching end notification signal is read from the memory and transmitted as a state switching notification signal, through the network, to the signal source as a notification of the terminal being switched to the second download state.

9. (new) The terminal according to claim 8, wherein each of the download start control signal and the state switching notification signal is transmitted as one of a sub-address, a push button tone and user-to-user information.